### **IXUS 130**

# Canon



#### Slim, smooth and distinctively IXUS

The ultra-slim IXUS 130 delivers intelligent Canon technologies in a striking smooth body. 28mm wide-angle lens, Smart Auto and HD movies make it easy to take stunning shots.

The IXUS 130 is part of the Canon IXUS digital still camera range

The Canon IXUS range consists of the following products: IXUS 210, Digital IXUS 200 IS, **IXUS 130**, Digital IXUS 120 IS, Digital IXUS 100 IS, IXUS 105, Digital IXUS 95 IS Sales Start Date: March 2010
Target Market: Personal / Home

### **Key Features in Importance Order:**

- Ultra-slim metal IXUS with sleek design in four colour options
- 14.1 Megapixels
- Genuine Canon 28mm wide-angle 4.0x zoom lens with optical Image Stabilizer
- 6.9 cm (2.7") PureColor II G LCD with enhanced strength and visibility
- Easy to use with Smart Auto, Face Detection and on-screen Hints & Tips
- HD Movies (720p) and HDMI connection
- Smart Shutter with Smile, Wink Self-Timer and FaceSelf-Timer
- Smart Flash Exposure and i-Contrast for best results in all situations
- DIGIC 4 and Servo AF/AE for ultra-fast response and high image quality
- Creative photos with Low Light, Fish-eye and Miniature Effect

Product Name	Mercury Code	EAN Code	Recommended Retail Price
IXUS 130 (Silver)	4184B008AA	8714574547343	£279 / €309
IXUS 130 (Black)	4185B008AA	8714574547398	£279 / €309
IXUS 130 (Pink)	4187B008AA	8714574547527	£279 / €309
IXUS 130 (Orange)	4186B008AA	8714574547459	£279 / €309

What's in the box: Digital Camera IXUS 130, Wrist Strap WS-DC7, Battery Pack NB-4L (with Terminal Cap), Battery Charger CB-2LVE, AC Cable, AV Cable AVC-DC400, Interface Cable IFC-400PCU (for USB), User Manual Kit

For more accessories please refer to specifications

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## **Technical Specifications**

<b>IMAGE SENSOR</b> Type Effective Pixels Colour Filter Type	1/2.3 type CCD Approx.14.1M Primary Colour	
IMAGE PROCESSOR Type	DIGIC 4 with iSAPS technology	
Focal Length Zoom  Maximum f/number Construction  Image Stabilisation	5.0 – 20.0 mm (35mm equivalent: 28 – 112mm) Optical 4x. Digital approx. 4x <sup>2</sup> (with Digital Tele-Converter approx. 1.7x or 2.1x and Safety Zoom <sup>1</sup> ) <sup>2</sup> Combined approx. 16x ff/2.8 – 175.9 6 elements in 5 groups (1 double sided aspherical UA lens, 1 single sided aspherical UA lens) Yes (lens shift-type), Approx. 3-stop	
FOCUSING Type AF System / Points AF Modes AF Point Selection AF Lock AF Assist Beam Closest Focusing Distance	TTL  AiAF (Face Detection / 9-point), 1-point AF (fixed to centre) Single, Servo AF/AE <sup>6</sup> Size (Normal, Small) On/Off Selectable Yes 3cm (W) from front of lens in macro	
EXPOSURE CONTROL Metering modes AE Lock Exposure Compensation ISO sensitivity	Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (centre) On/Off Selectable +/- 2 EV in 1/3 stop incrementsEnhanced i-Contrast for automatic dynamic range correction AUTO, 80, 100, 200, 400, 800, 1600	
SHUTTER Speed	1 - 1/1500 sec (factory default) 15 - 1/1500 sec (total range - varies by shooting mode)	
WHITE BALANCE Type Settings	TTL Auto (including Face Detection WB), Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom	
LCD MONITOR Monitor Coverage Brightness	6.9 cm (2.7") PureColor II G LCD (TFT), approx. 230,000 dots Approx. 100% Adjustable to one of five levels. Quick-bright LCD	
FLASH Modes Slow Sync Speed Red-Eye Reduction Flash Exposure Compensation Flash Exposure Lock Built-in Flash Range External Flash	Auto, Manual Flash On / Off, Slow Synchro Yes. Fastest speed 1/1500 sec Yes Face Detection FE, Smart Flash Exposure Yes 30cm-4.0m (W) / 50cm-2.0m (T) Canon High Power Flash HF-DC1	
SHOOTING Modes Photo Effects Drive modes Continuous Shooting	Auto*, P. Portrait, Night Snapshot, Kids & Pets, Indoor, Smart Shutter(Smile, Wink Self-Timer, FaceSelf-Timer), Low Light(3.5MP), Color Accent, Color Swap, Fish-eye Effect, Miniature Effect, Beach, Underwater, Foliage, Snow, Fireworks, Long Shutter, Stitch Assist, Movie* with Scene Detection Technology and Motion Detection Technology My Colors (My Colors Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter Skin Tone, Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color) Single, Continuous, Self-Timer Approx. 0.7 shots/sec. 3 (until memory card becomes full) 4	
RECORDING PIXELS / COMPRESSION Image Size Compression Movies Movie Length	(L) 4320 x 3240, (M1) 3456 x 2592, (M2) 2592 x 1944, (M3) 1600 x 1200, (S) 640 x 480, (W) 4320 x 2432. Resize in playback (M3, S, 320 x 240) Fine, Normal (HD) 1280 x 720, 30fps, (L)640 x 480, 30fps, (M)320 x 240, 30fps (HD) Up to 4GB or 10 min. 0 sec <sup>7</sup> (L and M) Up to 4GB or 1 hour 4	

FILE TYPES Still Image Type Movies	JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant MOV [H.264 + Linear PCM (monaural)]	
DIRECT PRINT Canon Printers PictBridge	Canon SELPHY Compact Photo Printers and Canon Inkjet Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print supported on SELPHY CP & ES printers only) Yes	
OTHER FEATURES Red-Eye Correction My Camera / My Menu My Category Intelligent Orientation Sensor Histogram Playback zoom Self Timer Menu Languages	Yes, during shooting and playback Start-up image and camera sounds customisation Image tagging feature  Yes Yes Approx. 2x – 10x Approx. 2x – 10x Approx. 2 or 10 sec., Custom English, German, French, Dutch, Danish, Finnish, Italian, Norwegian, Swedish, Spanish, Simplified Chinese, Chinese (traditional), Japanese, Russian, Portuguese, Korean, Greek, Polish, Czech, Hungarian, Turkish, Thai, Arabic, Ukrainian, Romanian, Farsi	
INTERFACE Computer Other	Hi-Speed USB (MTP, PTP) dedicated connector (Mini-B compatible) HDMI Mini Connector. A/V output (PAL/NTSC)	
MEMORY CARD Type	SD, SDHC, SDXC, MMC, MMCplus, HC MMCplus	
SUPPORTED OPERATING SYSTEM PC & Macintosh	Windows 7/ Vista SP1-2/ XP SP2-3 Mac OS X v10.4 - 10.6	
<b>SOFTWARE</b> Browsing & Printing Other	ZoomBrowser EX / ImageBrowser PhotoStitch	
POWER SOURCE Batteries Battery life A/C Power Supply	Rechargeable Li-ion Battery NB-4L (battery and charger supplied) Approx. 230 shots <sup>5</sup> Approx. 360 min. playback Optional, AC adapter kit ACK-DC10, AC Adapter Kit ACK-DC60	
ACCESSORIES Case Waterproof / Weatherproof Case Flash Power Supply & Battery Chargers Other	Soft Leather Case DCC-1200, Digital IXUS Metal or Leather Strap  Waterproof Case (40m) WP-DC37, Waterproof Case Weight WW-DC1 High Power Flash HF-DC1  AC Adapter Kit ACK-DC10, AC Adapter Kit ACK-DC60 Canon HDMI Cable HTC-100	
PHYSICAL SPECIFICATIONS Operating Environment Dimensions (WxHxD) Weight	0 – 40° C, 10 – 90% humidity 92.2 x 56.1 x 17.8mm Approx. 133g (including battery/batteries and memory card)	

- Depending on the image size selected.
   Digital zoom available for still image and standard movie modes only. Optical zoom may not be available during movie recording.
   Under conditions where the flash does not fire.
   Depending on memory card speed / capacity / compression setting.
   Using the batteries and memory card format supplied with the camera (where included), except where inclusted.
   Some settings limit availability
   The following Speed Class memory cards are required for maximum record time: 1280 x 720, 30fps Speed Class 4 or above. 1920 x 1080, 30fps Speed Class 6

All data is based on Canon standard testing methods (according to CIPA Standards) except where indicated. This Leaflet and the specifications of the product have been developed prior to the date of product launch. Specifications are subject to change without notice. \*\* and 8: All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

